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**FAX LEAD SHEET**

FAX REFERENCE NUMBER: AT-070RR

DATE: June 4, 2004

To: COMMISSIONER OF PATENTS	Technology Center: 2800
Attn.: Examiner Leonardo Andujar	Art Unit: 2826
FAX Number Sending To: (703) 872-9306 (Central Fax No.)	
From: J. Michael Johnson	FAX NUMBER:
Reg. No. 37,856	(775) 849-3143
Agent for Applicant	
If illegible when received, please call: (775) 849-3085	NUMBER OF PAGES: 114 (Including this page)
Subject: OFFICIAL Amendment/Response to 'Restriction Requirement - Election of Species' in Office Action Mailed May 07, 2004 for USSN 10/623,304	

MESSAGE

To Whom It May Concern:

Received by US Patent and Trademark Office:

Official Response/Amendment (11 pages) with Certificate of Facsimile
Transmission (on page 11); and
Transmittal Letter (1 page, 2 copies) with Cert. of Fax Transmission.

For Patent Application of:

Steven A. Rosenau et al.

Serial Number: 10/623,304**Filed:** Jul. 18, 2003**Entitled:** "Folded Flex Circuit Interconnect having a Grid Array Interface"**From:** J. Michael Johnson, Reg. No. 37,856(for Juergen Krause-Polstorff, Reg. No. 41,127, Agilent Technologies,
Inc.)**Attorney Docket No.:** 10021074-1**Dated:** June 4, 2004**CERTIFICATE OF TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents listed above are being
facsimile transmitted to the United States Patent and Trademark Office on **June 4, 2004**.


J. Michael Johnson

6/4/04
Date

153 Antigua Court, Reno, NV 89511 Phone: (775) 849-3085 / Fax: (775) 849-3143

AGILENT TECHNOLOGIES, INC.
Legal Department, DL429
Intellectual Property Administration
P. O. Box 7599
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10021074-1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Steven A. Rosenau et al.

Serial No.: 10/823,304

Examiner: Leonardo Andujar

Filing Date: July 18, 2003

Group Art Unit: 2826

Title: FOLDED FLEX CIRCUIT INTERCONNECT HAVING A GRID ARRAY INTERFACE

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria VA 22313-1450

OFFICIAL

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- ☒ Response/Amendment ☐ Petition to extend time to respond
☐ New fee as calculated below ☐ Supplemental Declaration
☒ No additional fee (Address envelope to "Mail Stop Non-Fee Amendments")
☐ Other: _____ (Fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	30	MINUS	30	= 0	X 18	\$ 0.00
INDEP. CLAIMS	3	MINUS	3	= 0	X 86	\$ 0.00
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 290	\$ 0.00
EXTENSION FEE	1 ST MONTH 110.00 <input type="checkbox"/>	2 ND MONTH 420.00 <input type="checkbox"/>	3 RD MONTH 950.00 <input type="checkbox"/>	4 TH MONTH 1480.00 <input type="checkbox"/>		\$ 0.00
OTHER FEES						\$ 0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0.00

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.


Respectfully submitted,
Steven A. Rosenau et al.

I hereby certify that this is paper is being facsimile
transmitted to the Patent and Trademark Office on
the date shown below:

Date of facsimile: June 4, 2004

Typed Name: J. Michael Johnson

Signature: 

By 
J. Michael Johnson
Attorney/Agent for Applicant(s)

Reg. No. 37,856

Date: June 4, 2004

Telephone No. (775) 849-3085

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ATTORNEY DOCKET NO. 10021074-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Steven A. Rosenau et al.

Serial No.: 10/623,304

Examiner: Leonardo Andujar

Filing Date: July 18, 2003

Group Art Unit: 2826

Title: FOLDED FLEX CIRCUIT INTERCONNECT HAVING A GRID ARRAY INTERFACE

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<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ 290	\$ 0.00
EXTENSION FEE	1 ST MONTH 110.00 <input type="checkbox"/>	2 ND MONTH 420.00 <input type="checkbox"/>	3 RD MONTH 960.00 <input type="checkbox"/>	4 TH MONTH 1480.00 <input type="checkbox"/>	\$ 0.00	
OTHER FEES						\$ 0.00
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0.00

Charge \$0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,
Steven A. Rosenau et al.

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AGILENT TECHNOLOGIES, INC.
Legal Department, M/S DL429
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P. O. Box 7599
Loveland, CO 80537-0599

PATENT APPLICATION
ATTORNEY DOCKET NO. 10021074-1

RESPONSE dated June 4, 2004

OFFICIAL

Appl. No. : 10/623,304
Applicant : Steven A. Rosenau et al.
Filed : Jul. 18, 2003
TC/AU : 2800/2826
Examiner : Leonardo Andujar

Confirmation No. 3428

Docket No. : 10021074-1
Customer No. : 022878

Title : FOLDED FLEX CIRCUIT
INTERCONNECT HAVING A
GRID ARRAY INTERFACE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE

Sir:

In response to the Office Action of May 07, 2004, please amend the above-identified application as follows.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this paper.

Amendments to the Drawings begin on page 9 of this paper.

Remarks/Arguments begin on page 10 of this paper.

An Appendix and/or Attachment may be attached following page 11 of this paper.

A Certificate of Mailing or Transmission is provided on the last page of this document and applies to this document and any attachments thereto.